IP Link® Device Interface Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Display
Manufacturer: Samsung
Firmware Version: N/A
Model(s): SyncMaster P64FT, SyncMaster P64FP

Version History:

Driver Version	Date	IP Link Compiler	GC Version	Notes
2	7/18/2012	1.5.1	3.3.2	Adding model SyncMaster P64FP.
1	10/24/2011	1.4.0	3.2.0	Initial version.

Driver Notes:

Control Commands & States:

Aspect Ratio	16:9	Zoom	Wide Zoom
	4:3		
Auto Image	Execute		
Executive Mode	On	Off	
Input	PC	BNC	DVI
	AV	S-Video	Component
	MagicInfo	DVI - D (Video)	RF
	DTV	HDMI1	HDMI PC1
	HDMI2	HDMI PC2	Display Port
Picture In Picture	On	Off	
Power Control	On	Off	
Volume (Discrete)	0 to 100 in steps of 1		

Status Available:

Aspect Ratio	16:9	Zoom	Wide Zoom
	4:3		
Connection Status	Connected	Disconnected	
Executive Mode	On	Off	
Input	PC	BNC	DVI
	AV	S-Video	Component
	MagicInfo	DVI - D (Video)	RF
	DTV	HDMI1	HDMI PC1
	HDMI2	HDMI PC2	Display Port
Picture In Picture	On	Off	
Power Control	On	Off	
Volume (Discrete)	0 to 100 in steps of 1		

MLC62 Supported Commands:

Aspect Ratio	16:9 4:3	Zoom	Wide Zoom
Auto Image	Execute		
Executive Mode	On	Off	
Input	PC AV MagicInfo DTV HDMI2	BNC S-Video DVI - D (Video) HDMI1 HDMI PC2	DVI Component RF HDMI PC1 Display Port
Picture In Picture	On	Off	
Power Control	On	Off	
Volume (Discrete)	0 to 100 in steps of 1		

Cable and Adapter Requirements:

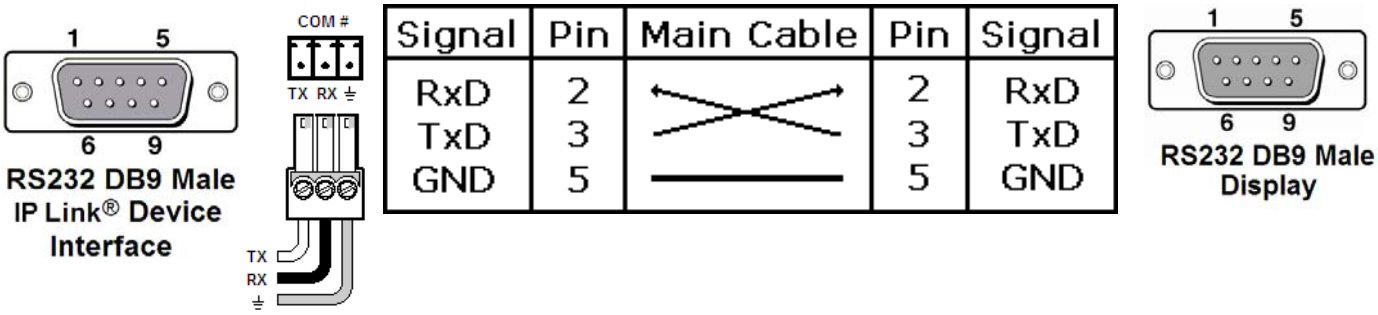
F/F RS-232 Null Serial Cable

Notes for the Device:

Serial communication:

Port Type:	RS-232	**Parity:**	None
Baud Rate:	9600	**Stop Bits:**	1
Data Bits:	8	**Flow Control:**	None

Pin Assignments Diagram:



Note: Captive screw connector may also be used as a serial connection.

General Notes: